Mountain Weather Forecast

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Friday 27 Dec 2024 until 23:59 on Saturday 28 Dec 2024

Forecast Issued on Friday 27 Dec 2024 at 00:45

Confidence: High for general story. Medium for cloud details. Low for the evolution of a feature and associated cloud and precipitation details on New Year's Eve.

Headline for Friday 27 Dec 2024: Low cloud and fog persisting, higher summits peaking above cloud. Patchy drizzle.

Mountain weather hazards on Friday 27 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
			FOG	FOG	
Partly cloudy (night)	Sunny	Sunny	Fog	Fog	Partly cloudy (night)
Precipitation probability					
20%	10%	10%	40%	40%	20%

Forecast for Friday 27 Dec 2024

Weather: Another largely dull and overcast day with extensive low cloud and frequent outbreaks of light drizzle. Mist and fog at lower levels may persist throughout the morning, brightening somewhat into the afternoon. Some thinning of cloud is expected towards the summits with a marked temperature inversion allowing for summits at or above 600m to be above the cloud layer for lengthy spells.

Chance of cloud-free hill tops above 600m: 60%, perhaps lowering to 20% for summits around 600m during the afternoon and evening.

Low cloud and visibility: Extensive cloud with bases of 300m or less and tops of 500-700m allowing for higher summits to remain clear of cloud for long periods of the day. Visibility poor to very poor in drizzle and mist or fog, but good when dry in the afternoon and very good above the cloud layer.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 27 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/4 NW	3/5 NE	3/5 N	3/4 N	3/4 NE	3/4 NE	3/4 S
300	2/4 W	1/3 W	2/3 N	2/3 E	2/3 S	2/3 E	1/3 S
Valley	3/5 NW	1/3 NE	1/3 NW	1/3 S	2/4 S	1/3 S	1/3 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/2	3/2	4/2	4/3	3/2	2/1	2/1
300	4/4	5/4	5/4	5/4	5/4	4/4	4/3
Valley	5/4	5/4	6/5	6/5	5/4	5/4	4/4
Freezing Level*	2100m	2100m	2100m	2200m	2300m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Temperatures on highest summits likely to be warmer than at lower levels due to the presence of a temperature inversion. Still rather cold, although light winds mean there is negligible wind chill.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Thu 26 Dec 2024	0.8mm	1.2mm	1.8mm

Forecast for Saturday 28 Dec 2024

Weather: Cloudy and overcast once more with further outbreaks of light rain and drizzle. Any mist or fog at low levels Is likely to persist for much of the day. Cloud tops likely to be higher than on Friday, with a much lower likelihood of higher summits peaking above the cloud layer. Skies clearing late evening ahead of a narrow band of rain overnight.

Maximum wind: West to northwest 5-10mph, increasing later west 10-15mph.

Chance of cloud-free hill tops 600m: 20% or less, becoming 80% for a time late evening.

Low cloud and visibility: Extensive cloud once more with bases 300m or lower and tops above all but highest routes. Cloud bases may lift to around 500m during the afternoon before skies clear for a time during the evening. Visibility moderate to very poor in mist and drizzle, perhaps becoming good or very good at times as bases rise or cloud clears.

Temperature: **Valleys:** Plus 5 Celsius rising to plus 8 Celsius
At 600m: Plus 3 Celsius
Freezing level: Above the summits.

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